

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L10   | 4950  | (709/229,249,225).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/16 06:38 |
| L13   | 10376 | (370/356,389,392,401,395.21,395.32).<br>CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/16 06:39 |
| L23   | 180   | 726/11.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 07:30 |
| L24   | 185   | 726/13.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 07:31 |
| L25   | 52    | (selectiv\$4 near2 invalidat\$3)".clm"  | US-PGPUB  | OR               | ON      | 2005/09/16 07:32 |
| L26   | 52    | (selectiv\$4 near2 invalidat\$3)".clm" and<br>"packet.clm"                            | US-PGPUB  | OR               | ON      | 2005/09/16 07:32 |
| L28   | 8     | (selectiv\$4 near2 invalidat\$3).clm.   | US-PGPUB  | OR               | ON      | 2005/09/16 07:33 |
| L29   | 395   | (selectiv\$4 near2 alter\$5).clm.   | US-PGPUB  | OR               | ON      | 2005/09/16 07:33 |
| L30   | 10    | (selectiv\$4 near2 alter\$5).clm. and<br>packet.clm.                                  | US-PGPUB  | OR               | ON      | 2005/09/16 07:35 |
| L31   | 61    | (invalid and packet and (portion cell)).<br>clm.                                      | US-PGPUB  | OR               | ON      | 2005/09/16 07:35 |
| L32   | 51    | (invalid and packet and (portion cell)).<br>clm. and network                          | US-PGPUB  | OR               | ON      | 2005/09/16 07:36 |
| L33   | 15    | (invalid and packet and (portion cell)).<br>clm. and network and (filter\$3 firewall) | US-PGPUB  | OR               | ON      | 2005/09/16 07:42 |
| L34   | 4760  | (time with ((end last) near2 (packet<br>portion cell)) and (receiv\$3 arriv\$3))      | US-PGPUB  | OR               | ON      | 2005/09/16 07:43 |
| L35   | 723   | (time with ((end last) near2 (packet<br>portion cell)) with (receiv\$3 arriv\$3))     | US-PGPUB  | OR               | ON      | 2005/09/16 07:43 |
| L36   | 333   | (time with ((end last) near2 (portion<br>cell)) with (receiv\$3 arriv\$3))            | US-PGPUB  | OR               | ON      | 2005/09/16 07:43 |
| L40   | 6     | krumel.in.  | US-PGPUB  | OR               | ON      | 2005/09/16 07:46 |
| L41   | 261   | 110 and @ad<"20000707" and<br>@pd>"20040428"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:02 |
| L42   | 47    | 110 and @ad<"20000707" and<br>@pd>"20040428" and firewall                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:03 |
| L48   | 540   | 113 and @ad<"20000707" and<br>@pd>"20040428"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:04 |
| L49   | 37    | 113 and @ad<"20000707" and<br>@pd>"20040428" and firewall                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:04 |
| L50   | 4     | (148 141) and (alter near2 (packet cell<br>portion))                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:05 |
| L51   | 28    | (148 and 141)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:05 |
| L52   | 4     | (148 141) and (alter near2 packet)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR               | ON      | 2005/09/16 08:05 |

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L53 | 8   | (148 141) and (alter\$3 near2 (packet cell portion))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:05 |
| L54 | 83  | (148 141) and ((alter\$5 invalid\$5) with (packet cell portion))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:05 |
| L55 | 944 | @ad<"20000707" and ((invalidat\$3) with (packet cell portion))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:06 |
| L56 | 12  | @ad<"20000707" and ((invalidat\$3) with ((end portion) near2 (packet cell)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:06 |
| L57 | 13  | @ad<"20000707" and (time with ((end last) near2 (portion cell)) with (receiv\$3 arriv\$3))  | US-PGPUB                                    | OR | ON | 2005/09/16 08:06 |
| L58 | 0   | @ad<"20000707" and (time with ((end last) near2 (portion cell)) with (receiv\$3 arriv\$3)) and (firewall (packet adj filter\$3))        | US-PGPUB                                    | OR | ON | 2005/09/16 08:06 |
| L59 | 0   | @ad<"20000707" and (time with ((end last) near2 (portion packet cell)) with (receiv\$3 arriv\$3)) and (firewall (packet adj filter\$3)) | US-PGPUB                                    | OR | ON | 2005/09/16 08:06 |

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L24   | 48   | (((@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and ("709"/\$.ccls. and "713"/\$.ccls.)) (@ad<"20000707" and 709/229,249,225.ccls.) (@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.)) and (filter\$3 near2 packet) and (parallel) and (real adj time) and rule) not (((("5740375") or ("5835726") or ("5884025") or ("5968176") or ("6003133") or ("6009475")).PN.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:09 |
| L23   | 41   | ((((firewall (packet adj filter\$3)) and ((enabl\$3 disabl\$3) near filter\$3)) and @ad<"20000707") not bowman.in.) and (switch button)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L22   | 88   | (((@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and ("709"/\$.ccls. and "713"/\$.ccls.)) (@ad<"20000707" and 709/229,249,225.ccls.) (@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.)) and (filter\$3 near2 packet) and (parallel) and (real adj time)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L21   | 172  | (((@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and ("709"/\$.ccls. and "713"/\$.ccls.)) (@ad<"20000707" and 709/229,249,225.ccls.) (@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.)) and (filter\$3 near2 packet) and (parallel)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L20   | 18   | @ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and ("709"/\$.ccls. and "713"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L19   | 5783 | @ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L18   | 2206 | @ad<"20000707" and 709/229,249,225.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L17   | 0    | @ad<"20000707" and 713/201.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L16   | 88   | @ad<"20000707" and firewall and ((determin\$5 decid\$3 decision) near3 (threshold (time adj limit\$3) (too adj long)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L15   | 88   | @ad<"20000707" and firewall and ((determin\$5 decid\$3 decision) near3 (threshold (time adj limit\$3) (too adj long)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L14   | 3    | @ad<"20000707" and firewall and (((determin\$5 decid\$3 decision) near3 ((time adj limit\$3) (too adj long))))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L13   | 12   | @ad<"20000707" and firewall and ((rules) same ((determin\$5 decid\$3 decision) near3 (threshold (time adj limit\$3) (too adj long))))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L12   | 184  | @ad<"20000707" and firewall and ((determin\$5 decid\$3 decision) with (threshold (time adj limit\$3) (too adj long)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:08 |
| L10   | 56   | ((((configur\$5 manag\$3) near (router firewall hub)) same tcp ) and @ad<"20000707"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:07 |

|    |    |  |   |    |    |                  |
|----|----|--|---|----|----|------------------|
| L8 | 12 | @ad<"20000707" and firewall and ((rules) same ((determin\$5 decid\$3 decision) near3 (threshold (time adj limit\$3) (too adj long))))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:07 |
| L7 | 27 | @ad<"20000707" and atm and (burst adj2 (size length)) same (packet adj2 (size length))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:07 |
| L6 | 4  | @ad<"20000707" and ( (real adj time) near (firewall (packet adj filter)) )   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:07 |
| L4 | 48 | ((@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and ("709"/\$.ccls. and "713"/\$.ccls.))<br>(@ad<"20000707" and 709/229,249,225.ccls.) (@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and (filter\$3 near2 packet) and (parallel) and (real adj time) and rule | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:07 |
| L3 | 18 | (@ad<"20000707" and 370/356,389,392,395.21,395.32,401.ccls.) and ("709"/\$.ccls. and "713"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/09/16 08:07 |

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L26   | 4    | 726/13.ccls. and ((invalid\$3 valid) with packet).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:17 |

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L25   | 33   | "5343471" "5426378" "5426379" "5590060"<br>"5745229" "5794033" "5903566" "5974547"<br>"6020458" "6049222" "6052785" "6076168"<br>"6078736" "6092123" "6151625" "6175839"<br>"6182225" "6215769" "6310692" "6326806"<br>"6333790" "6343320" "6363519" "6374318"<br>"6389544" "6414476" "6430711" "6549947"<br>"6628653" "6640334" "6734985" "6771646"<br>"6779004") .PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:14 |

Full  
(Applicants  
IDS)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------|---|------------------|---------|------------------|
| L27   | 117  | 713/154.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/09/16 08:24 |